

HATCHERY PRODUCTION  
October 1961

November 17, 1961

Chick Production

Commercial hatcheries produced 161,498,000 chicks during October--up 1 percent from October 1960. Production of broiler-type chicks at 137,307,000 was down 4 percent from October 1960. The cumulative output of broiler-type chicks January through October totaled 1,813,862,000, compared with 1,663,425,000--up 9 percent. Eggs in incubators on November 1 indicate that the hatch of broiler-type chicks in November will be below the hatch of last year.

Egg-type chicks hatched in October totaled 24,191,000--up 43 percent from the hatch in October 1960. During the first 10 months of 1961, the hatch of egg-type chicks totaled 482,124,000--up 9 percent from this period in 1960. Eggs in incubators on November 1, indicate a considerably larger egg-type hatch during November 1961 than last year.

Poult Production

Heavy white breed poult production during October of 1,113,000 was 5 percent larger than in October 1960. The hatch of other heavy breeds (mostly bronze) of 218,000 was 32 percent less than the hatch in October 1960. Light breed poult hatched in October 1961 totaled 222,000--down 53 percent from a year earlier. Total all poult hatched in October at 1,553,000 was 16 percent less than the total hatch in October 1960.

Since the first of the year, hatcheries have produced 107,355,000 poult--up 22 percent from comparable output in 1960. The cumulative output (January through October) of heavy white breeds was 31,168,000--up 44 percent; other heavy breeds, 64,674,000--up 16 percent; and light breeds 11,513,000--up 8 percent. Eggs in incubators on November 1 indicate the November hatch of heavy white breeds to be about the same as the hatch in November last year. The indication for other heavy and light breed hatches is for considerably smaller hatches than in November last year.

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UNITED STATES DEPARTMENT OF AGRICULTURE  
Statistical Reporting Service

Crop Reporting Board  
Washington, D.C.

Pou 1-1 (11-61)



Growth Through Agricultural Progress

Chickens hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	October		January through October		October	
	1960	1961 1/	1960	1961 1/	1960	1961 1/
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	4,884	4,733	50,306	50,562	53	101
N.H.	962	900	10,394	10,227	146	212
Vt.	0	0	0	0	10	16
Mass. & R.I. 2/	1,097	536	11,348	10,346	447	712
Conn.	2,005	1,709	25,936	24,373	472	662
N. E.	8,948	7,878	97,984	95,508	1,128	1,703
N.Y.	475	450	7,107	6,415	792	950
N.J.	430	310	6,450	4,500	320	500
Pa.	3,722	3,161	43,821	44,867	840	1,046
M. A.	4,627	3,921	57,378	55,782	1,952	2,496
Ohio	750	700	12,850	12,450	400	800
Ind.	4,849	3,042	52,683	47,897	804	1,394
Ill.	411	284	6,937	6,346	499	616
Mich.	530	430	4,820	4,926	245	410
Wis.	1,063	727	15,346	14,510	101	95
E. N. C.	7,603	5,183	92,636	86,129	2,049	3,315
Minn.	275	1,046	4,090	8,355	85	240
Iowa	230	215	4,020	3,795	110	190
Mo.	5,098	4,175	52,631	60,372	164	211
N.Dak.	3/	3/	3/	3/	0	0
S.Dak.	3/	3/	3/	3/	19	0
Nebr.	151	30	1,994	1,387	34	5
Kans.	164	145	2,445	2,750	72	165
W. N. C.	3/ 5,918	3/ 5,611	3/ 65,493	3/ 77,030	484	811
Del.	4,778	4,886	56,655	61,441	4/	4/
Md.	9,478	8,293	109,127	106,278	19	29
Va.	4,611	4,246	66,222	62,906	158	380
W.Va.	457	375	7,752	7,202	4/	4/
N.C.	12,204	12,295	133,566	156,717	526	745
S.C.	1,561	1,719	17,198	20,155	313	254
Ga.	27,466	25,538	302,523	328,545	1,076	1,375
Fla.	1,658	1,219	17,007	16,219	847	1,304
S. A.	62,213	58,571	710,050	759,463	4/ 2,944	4/ 4,089
Ky.	795	520	11,970	9,040	45	160
Tenn.	3,320	2,525	36,090	35,815	400	490
Ala.	13,408	13,617	149,921	167,871	296	779
Miss.	8,432	9,056	103,183	121,140	287	592
E. S. C.	25,955	25,718	301,164	333,866	1,028	2,021
Ark.	11,280	14,368	135,920	176,019	275	502
La.	1,586	1,705	17,405	21,327	185	95
Okla.	361	227	6,168	5,374	175	62
Texas	7,812	7,302	97,098	112,464	1,418	1,695
W. S. C.	21,039	23,602	256,591	315,184	2,053	2,354
Idaho	212	306	3,244	4,161	38	104
Colo.	24	3	644	342	98	157
Utah	120	98	1,732	1,644	76	63
Nev.	---	---	---	---	---	---
Mount.	5/ 412	5/ 462	5/ 6,464	5/ 6,958	5/ 381	5/ 407
Wash.	980	1,010	12,424	13,313	727	880
Oreg.	962	811	13,876	13,515	143	164
Calif.	4,757	4,540	49,365	57,114	4,052	5,951
Pac.	6,699	6,361	75,665	83,942	4,922	6,995
U. S.	143,414	137,307	1,663,425	1,813,862	16,941	24,191

1/ Preliminary.

2/ Massachusetts and Rhode Island combined to avoid disclosing individual operations.

3/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

4/ South Atlantic total includes Delaware and West Virginia.

5/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

## Chicks hatched by commercial hatcheries (Continued)

State and division	Egg-type			T o t a l			
	January through October			October			
	1960	1961 1/	Average : 1955-59	1960	1961 1/	1960	1961 1/
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	2,795	2,519	4,039	4,937	4,834	53,101	53,081
N.H.	2,528	2,839	1,431	1,108	1,112	12,922	13,066
Vt.	406	460	21	10	16	406	460
Mass.&R.I. 2/	9,948	10,258	1,703	1,544	1,248	21,296	20,604
Conn.	7,208	6,901	3,777	2,477	2,371	33,144	31,274
N. E.	22,885	22,977	10,971	10,076	9,581	120,869	118,485
N.Y.	13,424	13,720	1,117	1,267	1,400	20,531	20,135
N.J.	12,150	11,530	1,694	750	810	18,600	16,030
Pa.	24,833	27,833	4,063	4,562	4,207	68,654	72,700
M.A.	50,407	53,083	6,874	6,579	6,417	107,785	108,865
Ohio	20,900	22,100	1,526	1,150	1,500	33,750	34,550
Ind.	25,028	30,087	4,866	5,653	4,436	77,711	77,984
Ill.	22,218	24,226	1,237	910	900	29,155	30,572
Mich.	9,065	10,210	800	775	840	13,885	15,136
Wis.	9,755	10,075	1,117	1,164	822	25,101	24,585
E. N. C.	86,966	96,698	9,546	9,652	8,498	179,602	182,827
Minn.	28,990	30,381	243	360	1,286	33,080	38,736
Iowa	43,580	43,975	500	340	405	47,600	47,770
Mo.	16,336	18,029	4,287	5,262	4,386	68,967	78,401
N.Dak.	2,592	3,280	3/	3/	3/	3/	3/
S.Dak.	11,864	12,145	3/	3/	3/	3/	3/
Nebr.	15,673	16,204	140	185	35	17,667	17,591
Kans.	8,409	8,795	273	236	310	10,854	11,545
W. N. C.	127,444	132,809	3/ 5,459	3/ 6,402	3/ 6,422	3/ 192,937	3/ 209,839
Del.	4/	4/	4/	4/	4/	4/	4/
Md.	1,057	1,427	6,508	9,497	8,322	110,184	107,705
Va.	5,080	4,987	5,175	4,769	4,626	71,302	67,893
W.Va.	4/	4/	4/	4/	4/	4/	4/
N.C.	7,844	9,338	8,918	12,730	13,040	141,410	166,055
S.C.	3,936	4,733	1,593	1,874	1,973	21,134	24,888
Ga.	11,972	11,857	21,000	28,542	26,913	314,495	340,402
Fla.	9,928	11,919	2,279	2,505	2,523	26,935	28,138
S. A.	4/ 40,486	4/ 44,971	4/ 51,376	4/ 65,157	4/ 62,660	4/ 750,536	4/ 804,434
Ky.	2,842	3,340	1,012	840	680	14,812	12,380
Tenn.	6,780	7,789	2,668	3,720	3,015	42,870	43,604
Ala.	4,816	7,626	7,733	13,704	14,396	154,737	175,497
Miss.	3,715	4,875	5,798	8,719	9,648	106,898	126,015
E. S. C.	18,153	23,630	17,211	26,983	27,739	319,317	357,496
Ark.	3,586	5,014	8,090	11,555	14,870	139,506	181,033
La.	2,134	1,220	1,269	1,771	1,800	19,539	22,547
Okla.	4,081	4,226	511	536	289	10,249	9,600
Texas	18,296	21,483	9,061	9,230	8,997	115,394	133,947
W. S. C.	28,097	31,943	18,931	23,092	25,956	284,688	347,127
Mont.	5/	5/	11	23	5	1,346	1,445
Idaho	1,521	1,639	158	250	410	4,765	5,800
Colo.	1,966	2,215	141	122	160	2,610	2,557
Ariz.	5/	5/	119	201	132	1,695	1,853
Utah	1,872	1,777	126	196	161	3,604	3,421
Nev.	---	---	---	---	---	---	---
Mount.	5/ 7,716	5/ 8,268	5/ 556	5/ 793	5/ 869	5/ 14,180	5/ 15,226
Wash.	8,915	9,676	1,361	1,707	1,890	21,339	22,989
Oreg.	3,428	3,062	817	1,105	975	17,304	16,577
Calif.	48,261	55,007	7,651	8,809	10,491	97,626	112,121
Pac.	60,604	67,745	9,829	11,621	13,356	136,269	151,687
U. S.	442,758	482,124	130,752	160,355	161,498	2,106,183	2,295,986

1/ Preliminary.

2/ Massachusetts and Rhode Island combined to avoid disclosing individual operations.

3/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

4/ South Atlantic total includes Delaware and West Virginia.

5/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.



Baby chicks and turkey poults: Average prices paid to commercial hatcheries,  
October 1, 1961

State and division	Baby chicks, per 100			Turkey poults, each		
	Broiler	Egg-type pullets		Heavy breeds		Light
	breeds	Pure	Incross breeds	White	Other	breeds
	straight run	breeds	(hybrids)			
	Dollars	Dollars	Dollars	Cents	Cents	Cents
Maine	1/ 10.5	32.0	---	--	--	--
N.H.	10.5	33.5	---	--	--	--
Vt.	---	32.0	---	--	--	--
Mass.	11.0	34.0	---	--	--	--
R.I.	11.0	32.0	---	--	--	--
Conn.	1/ 11.0	32.0	47.5	--	--	--
N. E.	10.6	32.9	---	--	--	--
N.Y.	11.5	38.0	56.0	85	--	--
N.J.	15.0	35.0	52.0	--	--	--
Pa.	1/ 10.5	36.5	46.5	1/ 75	1/ 80	--
M. A.	11.0	36.9	47.4	81.7	--	--
Ohio	10.5	41.0	55.0	--	--	51
Ind.	1/ 10.0	38.0	55.0	--	--	--
Ill.	1/ 12.0	38.5	51.0	--	--	--
Mich.	13.0	39.0	51.0	65	66	50
Wis.	12.5	38.0	53.0	58	--	--
E. N. C.	10.9	38.6	53.6	58.0	--	50.8
Minn.	12.5	38.0	52.0	1/ 52	--	1/ 38
Iowa	10.5	38.0	52.0	62	--	--
Mo.	1/ 8.2	26.0	48.0	--	--	--
S. Dak.	---	---	---	--	--	45
Nebr.	13.5	34.0	47.0	--	--	--
Kans.	9.0	33.0	48.0	--	--	--
W. N. C.	9.08	32.5	49.5	52.2	--	39.4
Del.	1/ 9.0	42.0	54.0	--	--	--
Md.	1/ 9.1	37.0	56.0	--	--	--
Va. 1/	8.6	40.0	54.0	--	--	--
W. Va.	1/ 9.2	---	---	--	--	55
N.C.	1/ 7.8	35.0	55.0	65	65	--
S.C. 1/	7.3	39.0	---	75	65	--
Ga.	1/ 7.8	34.0	56.0	70	--	--
Fla.	1/ 8.5	45.0	50.0	--	--	40
S. A.	8.14	39.1	55.3	72.2	65.0	48.0
Ky.	8.5	36.0	54.0	--	--	--
Tenn.	8.5	36.0	51.0	--	--	--
Ala.	1/ 7.8	37.0	42.0	--	--	47
Miss.	1/ 7.6	30.0	40.0	--	--	--
E. S. C.	7.82	33.9	46.6	--	--	--
Ark.	1/ 8.1	40.0	47.5	60	--	45
La.	1/ 9.5	36.0	55.0	--	--	--
Okla.	11.5	30.0	54.0	--	--	--
Texas	1/ 8.5	35.5	53.0	1/ --	1/ 61	--
W. S. C.	8.36	36.4	52.3	--	--	--
Mont.	14.0	36.0	38.0	--	--	--
Idaho	13.0	37.5	---	--	--	--
Colo.	16.0	38.0	55.0	--	--	--
Ariz.	18.0	36.5	47.0	--	--	--
Utah	16.0	36.0	45.0	--	--	--
Mount.	16.8	36.9	48.9	--	--	--
Wash. 1/	12.5	38.0	40.0	--	--	--
Oreg. 1/	14.5	35.0	42.0	--	--	45
Calif. 1/	12.5	35.5	46.0	63	65	--
Pac.	12.8	35.9	45.1	--	--	--
U.S.	8.74	36.5	50.8	56.0	64.6	44.2

1/ As of the 15th of the month.

## Chicks hatched by commercial hatcheries--United States

Month	By months			Cumulative			
	1960	1961 <u>1</u> /	Change from:	1960	1961 <u>1</u> /	Change from	
	Thou.	Thou.	last year	Thou.	Thou.	last year	Pct.
<u>Broiler-type</u>			Percent				
January	159,125	167,488	+ 5	159,125	167,488	+ 8,363	+ 5
February	159,547	172,982	+ 8	318,672	340,470	+ 21,798	+ 7
March	176,804	209,146	+ 18	495,476	549,616	+ 54,140	+ 11
April	172,931	216,319	+ 25	668,407	765,935	+ 97,528	+ 15
May	195,082	212,759	+ 9	863,489	978,694	+ 115,205	+ 13
June	185,349	196,504	+ 6	1,048,838	1,175,198	+ 126,360	+ 12
July	175,673	187,385	+ 7	1,224,511	1,362,583	+ 138,072	+ 11
August	155,522	170,432	+ 10	1,380,033	1,533,015	+ 152,982	+ 11
September	139,978	143,540	+ 3	1,520,011	1,676,555	+ 156,544	+ 10
October	143,414	137,307	- 4	1,663,425	1,813,862	+ 150,437	+ 9
November	144,191			1,807,616			
December	157,888			1,965,504			
<u>Egg-type</u>							
January	23,337	32,906	+ 41	23,337	32,906	+ 9,569	+ 41
February	38,225	48,359	+ 27	61,562	81,265	+ 19,703	+ 32
March	71,561	90,458	+ 26	133,123	171,723	+ 38,600	+ 29
April	97,524	103,350	+ 6	230,647	275,073	+ 44,426	+ 19
May	99,682	85,079	- 15	330,329	360,152	+ 29,823	+ 9
June	43,607	33,392	- 23	373,936	393,544	+ 19,608	+ 5
July	18,825	21,737	+ 15	392,761	415,281	+ 22,520	+ 6
August	16,352	20,572	+ 26	409,113	435,853	+ 26,740	+ 7
September	16,704	22,080	+ 32	425,817	457,933	+ 32,116	+ 8
October	16,941	24,191	+ 43	442,758	482,124	+ 39,366	+ 9
November	16,713			459,471			
December	20,195			479,666			
<u>Total chicks</u>							
January	182,462	200,394	+ 10	182,462	200,394	+ 17,932	+ 10
February	197,772	221,341	+ 12	380,234	421,735	+ 41,501	+ 11
March	248,365	299,604	+ 21	628,599	721,339	+ 92,740	+ 15
April	270,455	319,669	+ 18	899,054	1,041,008	+ 141,954	+ 16
May	294,764	297,838	+ 1	1,193,818	1,338,846	+ 145,028	+ 12
June	228,956	229,896	+---	1,422,774	1,568,742	+ 145,968	+ 10
July	194,498	209,122	+ 8	1,617,272	1,777,864	+ 160,592	+ 10
August	171,874	191,004	+ 11	1,789,146	1,968,868	+ 179,722	+ 10
September	156,682	165,620	+ 6	1,945,828	2,134,488	+ 188,660	+ 10
October	160,355	161,498	+ 1	2,106,183	2,295,986	+ 189,803	+ 9
November	160,904			2,267,087			
December	178,083			2,445,170			

1/ Preliminary.

Chicken eggs in incubators November 1, 1961

Geographic divisions	Percent change from November 1, 1960		
	Broiler-type	Egg-type	Total eggs
New England	- 10	+ 26	- 5
Middle Atlantic	- 5	+ 22	+ 3
East North Central	- 26	+ 88	- 5
West North Central	+ 6	+ 15	+ 7
South Atlantic	- 6	+ 16	- 5
East South Central	- 4	+ 74	- 1
West South Central	+ 1	+ 17	+ 3
Mountain	+ 21	- 4	+ 11
Pacific	- 13	+ 29	+ 4
United States	- 6	+ 32	- 2

Poults hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light	
	heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		breeds 1/	
	1960	1961 2/	1960	1961 2/	1960	1961 2/	1960	1961 2/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched during October								
New England	1	4	0	0	1	4	0	4
Middle Atlantic	10	10	2	3	12	13	1	0
East North Central	191	114	3	2	194	116	24	41
West North Central	735	700	44	0	779	700	325	115
South Atlantic	56	72	120	117	176	189	83	30
South Central	7	11	37	34	44	45	24	6
West	65	202	114	62	179	264	11	26
United States	1,065	1,113	320	218	1,385	1,331	468	222
Turkey eggs in incubators November 1								
New England	15	15	0	0	15	15	16	10
Middle Atlantic	39	43	2	3	41	46	4	3
East North Central	413	245	12	4	425	249	117	54
West North Central	1,199	1,108	54	0	1,253	1,108	523	149
South Atlantic	127	165	304	212	431	377	186	50
South Central	140	42	182	76	322	118	21	9
West	194	521	540	326	734	847	24	37
United States	2,127	2,139	1,094	621	3,221	2,760	891	312

See footnotes on page 8.

Poults hatched by commercial hatcheries--United States

Month	By months				Cumulative			
	1960	1961	Change from	1960	1961	Change from		
	2/	2/	last year	2/	2/	last year		
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Pct.	
Heavy white breeds 1/								
January	1,228	2,209	+ 80	1,228	2,209	+ 981	+ 80	
February	1,546	2,519	+ 63	2,774	4,728	+ 1,954	+ 70	
March	2,681	4,552	+ 70	5,455	9,280	+ 3,825	+ 70	
April	3,390	4,908	+ 45	8,845	14,188	+ 5,343	+ 60	
May	3,800	5,518	+ 45	12,645	19,706	+ 7,061	+ 56	
June	3,375	4,675	+ 39	16,020	24,381	+ 8,361	+ 52	
July	2,304	2,991	+ 30	18,324	27,372	+ 9,048	+ 49	
August	1,313	1,672	+ 27	19,637	29,044	+ 9,407	+ 48	
September	919	1,011	+ 10	20,556	30,055	+ 9,499	+ 46	
October	1,065	1,113	+ 5	21,621	31,168	+ 9,547	+ 44	
November	1,286			22,907				
December	1,927			24,834				
Other heavy breeds 1/								
January	1,927	3,065	+ 59	1,927	3,065	+ 1,138	+ 59	
February	5,378	6,788	+ 26	7,305	9,853	+ 2,548	+ 35	
March	11,252	12,749	+ 13	18,557	22,602	+ 4,045	+ 22	
April	13,206	15,069	+ 14	31,763	37,671	+ 5,908	+ 19	
May	12,318	14,475	+ 18	44,081	52,146	+ 8,065	+ 18	
June	8,116	9,071	+ 12	52,197	61,217	+ 9,020	+ 17	
July	2,714	2,793	+ 3	54,911	64,010	+ 9,099	+ 17	
August	407	273	- 33	55,318	64,283	+ 8,965	+ 16	
September	95	173	+ 82	55,413	64,456	+ 9,043	+ 16	
October	320	218	- 32	55,733	64,674	+ 8,941	+ 16	
November	703			56,436				
December	1,620			58,056				
Total all heavy breeds 1/								
January	3,155	5,274	+ 67	3,155	5,274	+ 2,119	+ 67	
February	6,924	9,307	+ 34	10,079	14,581	+ 4,502	+ 45	
March	13,933	17,301	+ 24	24,012	31,882	+ 7,870	+ 33	
April	16,596	19,977	+ 20	40,608	51,859	+11,251	+ 28	
May	16,118	19,993	+ 24	56,726	71,852	+15,126	+ 27	
June	11,491	13,746	+ 20	68,217	85,598	+17,381	+ 25	
July	5,018	5,784	+ 15	73,235	91,382	+18,147	+ 25	
August	1,720	1,945	+ 13	74,955	93,327	+18,372	+ 25	
September	1,014	1,184	+ 17	75,969	94,511	+18,542	+ 24	
October	1,385	1,331	- 4	77,354	95,842	+18,488	+ 24	
November	1,989			79,343				
December	3,547			82,890				

See footnotes page 8.



OFFICIAL BUSINESS



Fred R. Tarver, Jr.  
 Univ. of Florida  
 11-27-57 Dept. of Poultry Husb.  
 ML-Ha Gainesville, Fla.

Poults hatched by commercial hatcheries--United States

Month	By months				Cumulative			
	1960	1961	Change from		1960	1961	Change from	
		2/	last year			2/	last year	
	Thou.	Thou.	Percent		Thou.	Thou.	Thou. Percent	
<u>Light breeds 1/</u>								
January	601	926	+	54	601	926	+	54
February	832	806	-	3	1,433	1,732	+	21
March	998	1,064	+	7	2,431	2,796	+	15
April	1,101	1,570	+	43	3,532	4,366	+	24
May	1,626	1,923	+	18	5,158	6,289	+	22
June	1,701	1,889	+	11	6,859	8,178	+	19
July	1,633	1,770	+	8	8,492	9,948	+	17
August	1,131	1,017	-	10	9,623	10,965	+	14
September	596	326	-	45	10,219	11,291	+	10
October	468	222	-	53	10,687	11,513	+	8
November	608				11,295			
December	873				12,168			
<u>Total all breeds 1/</u>								
January	3,756	6,200	+	65	3,756	6,200	+	65
February	7,756	10,113	+	30	11,512	16,313	+	42
March	14,931	18,365	+	23	26,443	34,678	+	31
April	17,697	21,547	+	22	44,140	56,225	+	27
May	17,744	21,916	+	24	61,884	78,141	+	26
June	13,192	15,635	+	19	75,076	93,776	+	25
July	6,651	7,554	+	14	81,727	101,330	+	24
August	2,851	2,962	+	4	84,578	104,292	+	23
September	1,610	1,510	-	6	86,188	105,802	+	23
October	1,853	1,553	-	16	88,041	107,355	+	22
November	2,597				90,638			
December	4,420				95,058			

1/Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster and crosses with light white breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys. 2/ Preliminary.